### 10821848 CLSTITLES

Titles of most frequently occurring classifications of patents returned from a search of 10821848 on Jan 10, 2008

5 330/107

(1 OR, 4 XR) Class 330 **AMPLIFIERS** 330/75 .SIGNAL FEEDBACK 330/107 ...Phase shift means in loop path (1 OR, 3 XR) 4 330/294 **AMPLIFIERS** Class 330 330/250 .WITH SEMICONDUCTOR AMPLIFYING DEVICE (E.G., TRANSISTOR) 330/291 ..Including signal feedback means 330/294 ...Having frequency-responsive means or phase-shift means in feedback path 3 386/96 (0 OR, 3 XR) TELEVISION SIGNAL PROCESSING FOR DYNAMIC RECORDING OR Class 386 REPRODUCING 386/46 .PROCESSING OF TELEVISION SIGNAL FOR DYNAMIC RECORDING OR REPRODUCING 386/95 ..Having another signal 386/96 ...Audio signal 3 386/104 (3 OR, 0 XR) TELEVISION SIGNAL PROCESSING FOR DYNAMIC RECORDING OR Class 386 REPRODUCING .PROCESSING OF TELEVISION SIGNAL FOR DYNAMIC RECORDING 386/46 OR REPRODUCING 386/95 ..Having another signal 386/96 ...Audio signal ....Digital audio signal 386/104 3 386/E5.018 (0 OR, 3 XR) Class 386 TELEVISION SIGNAL PROCESSING FOR DYNAMIC RECORDING OR REPRODUCING 386/E5.001 .TELEVISION SIGNAL RECORDING (EPO) ..Television signal processing therefor (EPO) 386/E5.003 386/E5.009 ...Transformation of the television signal for recording (e.g., modulation, frequency changing, etc.); inverse transformation for playback (EPO) 386/E5.012 ....By pulse code modulation (EPO) .....With processing of the sound signal (EPO) 386/E5.016 386/E5.017 .....Using time division multiplex of the PCM audio and PCM video signals (EPO) 386/E5.018 ......With insertion of the PCM audio signals in the vertical blanking interval of the PCM video signal (EPO)

## 10821848 CLSTITLES

```
3 386/E5.036
               (0 OR, 3 XR)
                TELEVISION SIGNAL PROCESSING FOR DYNAMIC RECORDING OR
     Class 386
REPRODUCING
     386/E5.001 .TELEVISION SIGNAL RECORDING (EPO)
     386/E5.003
                 ..Television signal processing therefor (EPO)
     386/E5.028
                 ...Regeneration of the television signal or of selected parts thereof (EPO)
                 ....Signal drop-out compensation (EPO)
     386/E5.035
     386/E5.036
                 .....For signals recorded by pulse code modulation (EPO)
 2 340/310.12 (0 OR, 2 XR)
                COMMUNICATIONS: ELECTRICAL
     Class 340
     340/310.11 REMOTE CONTROL OVER POWER LINE
     340/310.12 ... Modulation technique
 2 348/484
              (2 OR, 0 XR)
     Class 348
               TELEVISION
     348/469
                .FORMAT
     348/473
                ...Including additional information
     348/484
                ...Sound signal
 2 340/690
              (2 OR, 0 XR)
     Class 340
                COMMUNICATIONS: ELECTRICAL
     340/500
                .CONDITION RESPONSIVE INDICATING SYSTEM
     340/540
                ..Specific condition
                ...Position responsive
     340/686.1
                ....Geophysical (e.g., fault slip)
     340/690
 2 330/3
            (1 OR, 1 XR)
               AMPLIFIERS
     Class 330
     330/3
               .WITH PLURAL DIVERSE-TYPE AMPLIFYING DEVICES
 2 330/151
              (1 OR, 1 XR)
     Class 330 AMPLIFIERS
     330/151
                .WITH AMPLIFIER BYPASS MEANS (E.G., FORWARD FEED)
 2 330/10
             (2 OR, 0 XR)
     Class 330
                AMPLIFIERS
     330/10
               .MODULATOR-DEMODULATOR-TYPE AMPLIFIER
 2 330/207A
              (0 OR, 2 XR)
     Class 330
               AMPLIFIERS
     330/207R .MISCELLANEOUS
     330/207A
                ...Class D
2 330/251
             (0 OR, 2 XR)
```

## 10821848 CLSTITLES

Class 330 AMPLIFIERS

330/250 .WITH SEMICONDUCTOR AMPLIFYING DEVICE (E.G., TRANSISTOR)

330/251 ...Including Class D amplifier

2 330/188 (2 OR, 0 XR)

Class 330 AMPLIFIERS

330/185 .INPUT NETWORKS 330/188 ..Transformer coupled

2 330/190 (0 OR, 2 XR)

Class 330 AMPLIFIÉRS

330/185 .INPUT NETWORKS 330/188 ...Transformer coupled

330/190 ...With transformer structure

2 455/67.11 (1 OR, 1 XR)

Class 455 TELECOMMUNICATIONS

455/39 .TRANSMITTER AND RECEIVER AT SEPARATE STATIONS 455/67.11 ...Having measuring, testing, or monitoring of system or part

2 348/737 (1 OR, 1 XR)

Class 348 TELEVISION

348/725 .RECEIVER CIRCUITRY

348/737 ...Intercarrier circuits

2 386/E9.045 (0 OR. 2 XR)

Class 386 TELEVISION SIGNAL PROCESSING FOR DYNAMIC RECORDING OR REPRODUCING

386/E9.001 .PROCESSING OF COLOR TELEVISION SIGNALS IN CONNECTION WITH RECORDING (EPO)

386/E9.011 ..Transformation of the television signal for recording (e.g., modulation, frequency changing, etc.);inverse transformation for playback (EPO)

386/E9.045 ...Involving processing of the sound signal (EPO)

2 341/143 (0 OR, 2 XR)

Class 341 CODED DATA GENERATION OR CONVERSION

341/126 .ANALOG TO OR FROM DIGITAL CONVERSION

341/143 ..Differential encoder and/or decoder (e.g., delta modulation, differential pulse code modulation)

2 386/54 (1 OR, 1 XR)

Class 386 TELEVISION SIGNAL PROCESSING FOR DYNAMIC RECORDING OR REPRODUCING

386/46 .PROCESSING OF TELEVISION SIGNAL FOR DYNAMIC RECORDING OR REPRODUCING

386/52 ... Editing

10821848 CLSTITLES 386/54 ...Audio signal 2 379/27.01 (1 OR, 1 XR) TELEPHONIC COMMUNICATIONS Class 379 .DIAGNOSTIC TESTING, MALFUNCTION INDICATION, OR ELECTRICAL 379/1.01 CONDITION MEASUREMENT 379/27.01 .. Testing of subscriber loop or terminal 2 330/282 (0 OR, 2 XR) Class 330 **AMPLIFIERS** 330/250 .WITH SEMICONDUCTOR AMPLIFYING DEVICE (E.G., TRANSISTOR) 330/278 .. Including gain control means 330/282 ... Having feedback means acting as variable impedance 2 330/297 (1 OR, 1 XR) Class 330 **AMPLIFIERS** .WITH SEMICONDUCTOR AMPLIFYING DEVICE (E.G., TRANSISTOR) 330/250 ...Including particular power supply circuitry 330/297 2 330/298 (1 OR, 1 XR) Class 330 **AMPLIFIERS** 330/250 .WITH SEMICONDUCTOR AMPLIFYING DEVICE (E.G., TRANSISTOR) 330/298 ..Including protection means 2 360/31 (1 OR, 1 XR) Class 360 DYNAMIC MAGNETIC INFORMATION STORAGE OR RETRIEVAL .MONITORING OR TESTING THE PROGRESS OF RECORDING 360/31 2 330/257 (1 OR, 1 XR) Class 330 **AMPLIFIERS** 330/250 .WITH SEMICONDUCTOR AMPLIFYING DEVICE (E.G., TRANSISTOR) 330/252 .. Including differential amplifier ...Having current mirror amplifier 330/257 2 360/74.4 (0 OR, 2 XR) Class 360 DYNAMIC MAGNETIC INFORMATION STORAGE OR RETRIEVAL 360/69 .AUTOMATIC CONTROL OF A RECORDER MECHANISM 360/71 .. Controlling the record ...Stopping or reversing 360/74.1 ....Responsive to magnetic recorded signals 360/74.4 2 307/3 (1 OR, 1 XR) Class 307 ELECTRICAL TRANSMISSION OR INTERCONNECTION SYSTEMS

.SUPERIMPOSED UNLIKE CURRENTS

..Different frequencies or phase

307/1

307/3

## 10821848\_CLSTITLES

2	360/62 (1 Class 360 360/55 360/61 360/62	OR, 1 XR) DYNAMIC MAGNETIC INFORMATION STORAGE OR RETRIEVAL GENERAL RECORDING OR REPRODUCINGSignal switchingRecord-reproduce
	455/161.3 Class 455 455/130 NVERTER	(2 OR, 0 XR) TELECOMMUNICATIONS .RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
	455/150.1 455/161.1 455/161.3	Signal selection based on frequency (e.g., tuning)Frequency scanningUsing signal strength or quality
2		OR, 1 XR) DYNAMIC MAGNETIC INFORMATION STORAGE OR RETRIEVAL .GENERAL RECORDING OR REPRODUCINGSignal switching
2		OR, 2 XR) DYNAMIC MAGNETIC INFORMATION STORAGE OR RETRIEVAL GENERAL RECORDING OR REPRODUCINGSpecifics of the amplifier
	455/213 ( Class 455 455/130 NVERTER 455/205 455/212 455/213	TELECOMMUNICATIONS
		Frequency or phase modulation With squelch or other audio output silencing Using specified filter
	369/43 ACK COMBIN	DYNAMIC INFORMATION STORAGE OR RETRIEVAL .WITH SERVO POSITIONING OF TRANSDUCER ASSEMBLY OVER ED WITH INFORMATION SIGNAL PROCESSING
	369/44.11 369/44.13	Optical servo systemDithering or wobbling the beam or track
2	369/44.36 Class 369 369/43	(1 OR, 1 XR) DYNAMIC INFORMATION STORAGE OR RETRIEVAL .WITH SERVO POSITIONING OF TRANSDUCER ASSEMBLY OVER
TR	ACK COMBIN 369/44.11 369/44.35 369/44.36	1 0

# 10821848\_CLSTITLES